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SLA Nr 2630

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SLA Tr 2628

Sci - Medicine  
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SLA Tr 57-712

Sci - Biology  
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Sci - Chemistry

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SLA Tr 57-711

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Sci - Biology  
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SLA Tr 57-1840

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SIA Tr 57-1836

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NIH Tr No 5-26 37,348

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Scientific - Medicine, neurology  
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Sci - Biology  
Oct 56 CIS

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THE "SPHERULES" OF THE PNEUMOCOCCUS.  
[1962] 4p.  
Order from K-H \$5.00

K-H 5276

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no. 12, p. 2269.

DESCRIPTORS: \*Pneumococcus, Identification.

62-22685  
I. Robyn, G.  
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Library Associates,  
Detroit, Mich.

(Biological Sciences--Microbiology, TT, v. 8, no. 10)

Office of Technical Services

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SLA Tr 57-1841

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NIH 10-8-63

Sci - Biol & Med  
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SLA Tr 1448/56

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SLA Tr 1712 Jan 1957

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Sci - Med  
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tive Action. II. Rat Studies, by J. Cahn, et al, 4  
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Action of a Single Dose of Sodium Salicylate  
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Sci - Medicine  
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AURICLE. II. POSITIVE CHRONOTROPIC AND IN-  
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K-H 5525-b

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
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v. 150, p. 272-275

DESCRIPTORS: \*Drugs, Nervous system, \*Stimula-  
tion, \*Ganglia, Heart, Laboratory animals,  
\*Cardiac muscle.

(Biological Sciences--Pharmacology, TT, v. 8, no. 6)

62-17466

- I. Levy, J.
- II. Michel-Ber, E.
- III. Title: Positive . . .
- IV. K-H-5525-b
- V. Kresge-Hooker Science  
Library Associates,  
Detroit, Mich.

Office of Technical Services

Trials on Anesthesia Prolonged by 5-Hydroxytryptamine  
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SLA Tr 1711 Jan 1957

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Sci - Med  
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Sci - Med

May 58

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Apr 1957 } 1957

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NIH Tr 5-22

Sci - Med  
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Agency: Fort Detrick  
P. O. No. T-756-5

R-10905-D  
6 Oct. 69

Title: Inhibition de multiplication du virus de la  
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Author: Nagano, M. Y. - Compt. Rendus Societe de  
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3pp

Language: French

Special Instructions: Please translate and type 1  
copy.

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F. Coste, P. Delbarre, F. Lacroix, 5 pp.

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26 Sep 1956, pp 959-863.  
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SLA Tr 57-687

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Sci - Medicine; Biology  
Sep 57

Effects of Bis-Para-Aminophenylmethyl-Propanone  
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Ascorbic Acid Content of the Adrenals, by  
F. Coste, F. Delbarre, G. Illouz, 4 pp.

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26 Sep 1956, pp 953-957.

SIA Tr 57-689

Sci - Medicine; Biology  
Sep 57

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Action of Reserpine and Serpentine on Cholinesterases,  
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Sci - Med  
Sep 57

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Effects of 5-Hydroxytryptamine (5HT) Lysergic Acid Diethylamide (LSD 25), Phenobarbitol, Nembutal and 2 Phenothiazine Derivatives on Cerebral Metabolism in Vivo, by J. Cahn, H. Harold, M. Hubrasquet and J. P. Buret, 8 pp.

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SLA 57-295b

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SLA 58.73

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NIH 1-1-64

Sci - Biol & Med  
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NII 1-7-64

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SLA 59-10355

Sci - Med  
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Vol 2, No 2

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Laborit, H., Moynier, R. and others.  
INFLUENCE OF THE ION COMPOSITION OF THE EXTRACELLULAR MEDIUM AND COMPARATIVE INFLUENCE OF ASPARTIC ACID, OF POTASSIUM ASPARTATE AND OF GLUCOSE UPON THE SWIM TEST OF WHITE RATS. [1962] 7p. (1 table + refs. omitted).  
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Trans. of Soc[ieté de] Biol[ogie et de ses Filiales]. Compt[es] Rend[us de Séances] (France) 1957, v. 151, no. 7, p. 1383-1386.

DESCRIPTORS: Body fluids, \*Ion exchange, \*Aspartic acid, Potassium compounds, \*Glucose, Sodium compounds, \*Fatigue (Physiology), Rats.

(Biological Sciences - Physiology, TT, v. 8, no. 2)

62-14605

- I. Title: Swim tests
- I. Laborit, H.
- II. Moynier, R.

Office of Technical Services

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on Culicidae, III. Numerical Data on the  
Act of Oviposition in a Fertilized Female  
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Females with one Male), by Yolande Beduit.  
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WIT 4-15-65

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sci-BGK  
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Action of Deserpidine on the Genital System of  
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L. Mercier-Parot, 3 pp.

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Aug 1958, pp 29-31.

NIH Tr 9-39-60

Sci - Biol

Nov 60

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SUR LA DÉPÉRIDIINE

Action of Decerpidine on the Rat's Central System.  
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No 2, 1958, pp 238-240.

SLA 59-30357

Sci + Med  
Sep 59  
Vol. 2, No 2

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Influence of Splenectomy on Natural Resistance  
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NIN 10-36-60

Sci - Med  
Dec 60

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Action of Reserpine on Some Vascular Cutaneous Reactions in Man, by M. Dupont, J. Lecomte,  
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MIN Tr 9-41-60

Sci - Med

Nov 60

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Action of Reserpine on Cancerization of the Liver  
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1958, pp 441-443.

NIH 7-33-60

OT S 60-16

Sci - Med

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Barre, J. la, Hans, M.-J., and Desmarez, J.-J.  
RESERPINE, A HYPOTENSIVE AND NON-TRAN-  
QUILLIZING ALKALOID (La Reserpine, Alcaloide  
Hypotensor et non Tranquillisant). Feb 60, 2p. 2 refs.  
Order from SLA md\$1.80, ph\$1.80 61-10680

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(Biological Sciences--Pharmacology, TT, v. 5, no. 12)

61-10680

- I. Rauwolfia alkaloids--  
Physiological effects  
I. Barre, J. la  
II. Hans, M.-J.  
III. Desmarez, J.-J.

148684

Office of Technical Services

Blood Platelet Variations During Experimental  
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C. M. Prades, 4 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLII,  
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NIH 10-34-60

Sci ~ Med  
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Favourable Effect of Posthypophysis Extracts on Organisms  
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Toulouse, Vol CLII, 1958, pp 1593-1597.

CSIRO/No 6336

Sci X- Biol

Feb 64

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<p>Tuchmann-Duplessis, H. and Bertolami, R. DISTRIBUTION OF GLYCOGEN AND OF PHOSPHATASES IN THE PLACENTA OF THE RABBIT (Répartition du Glycogène et des Phosphatases dans le Placenta de la Lapine) tr. by P. V. DePorte. 13 June 60, 6p. 5 refs. No. 6-7-60. Order from I.C.or S.I.A. m\$1.80, ph\$1.80 60-17765  Trans. of Soc[iete] de Biologie et des ses Filiales. Comptes Rendus des Séances (France) 1954, v. 248, p. 76-78.</p> <p style="text-align: center;"><i>143,262</i></p> <p>Journal of Biological Chemistry, 111, p. 560-564</p>	<p>60-17765</p> <p>1. Phosphatases-- Determination 2. Glycogen--Determination 3. Title: Placenta I. Tuchmann-Duplessis, H II. Bertolami, R. III. NIH-6-7-60 IV. National Institutes of Health, Bethesda, Md  Other Technical Report 143,262</p>
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5 refs.

Order from SLA m\$1.80, ph\$1.80 60-18016

[French] Aron C[laude] Arch, L., and Gandar, R.  
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no. 1, p. 166-[169]

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60-18016

1. Ovaries--Physiology
2. Title
3. Title
4. Aron, C
5. Arch, L
- III. Gandar, R
- IV. Title

Action of Various Substances on the Production of  
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SLA 59-15409

Sci - Medicine  
Oct 59  
Vol II, No 4

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SLA 59-15491

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Angiotensin, 5-Hydroxytryptamine and the Pulmonary Circulation in Dogs, by J/ Carlier, G. Lejeune-Ledant, G. Barac, 6 pp.

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Agency: Fort Detrick  
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6 Oct. 69

Title: Multiplication de la souche neurotrophe du virus de  
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Author: Minoru Matsumoto, Ichiro Nishi et Yasuo Saburi,  
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bpp

Language: French

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Some Peptide Sequences of Colimycin  
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SLA TT-64-18647

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NIH 10-35-60

Sci - Med  
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133,934

Girod, C.

ACTION OF DESACETYL-N-METHYLCOLCHICINE ON  
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Désacétyl-N-Méthylcolchicine sur l'Hématopoïèse du  
Singe). [1963] 5p.

Order from SLA \$1.10

63-16342

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales],  
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p. 314-318.

DESCRIPTORS: \*Alkaloids, Drugs, \*Hemopoiesis,  
\*Primates, \*Blood disorders, Acetyl radicals, Methyl  
radicals.

Parenteral administration of desacetyl-N-methyl-  
colchicine in monkeys produces: (1). With a single  
injection (1 mg. /Kg.) a hyperleukocytosis with neutro-  
philic polynucleosis and eosinopenia; (2) with repeated  
(Biological Sciences -- Pharmacology, TT, v. 10, no. 5)  
(over)

63-16342

1. Girod, C.

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Comparison of the Hypertensive and Vasoconstricting Activities of Angiotensins I and II, by K. A. Halvorsen, J. C. Fasciolo, R. Calvo, 2 pp.

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NIH 3-47-60

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Vasodilating Substance Present in Highly Purified  
Angiotensin Preparations, by K. A. Halvorsen, J. C.  
Fasciolo, R. Calvo, I. Chionetti, 2 pp.

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NIH 3-46-60

Sci - Med

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Renal Action of Synthetic Isoleucine 5-Octapeptide in  
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NIH 2-37-60

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WII 2-41-60

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SLA 60-14874

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Isolation and Properties of Cytopathogenic Virus  
BFL Isolated From Cow Material, by Y. Idaba, T.  
Omori, H. Kodama, S. Ishii, M. Matumoto, 7 pp.

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NIH 10-19660

Sci - Med  
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Hemagglutination of Cytopathogenic Virus  
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No 10, 1959, p 1669.

NIN 10-20-60

Sci - Med  
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Electron Microscopic Study of Liposarcoma, by  
J. Gadrat, H. Planel, A. Guilhem, J. Lévy, S. op.

FRENCH, par, Comptes Rendus, Soc de Biol.,  
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SA 63-1044-1  
NM 12-40-61

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NIH 12-3-63

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NIN 3-41-62

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NIH 7-35-60

Sci - Med

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Studies With Hemopoietin on White Rat. Arguments in  
Favor of Its Renal Origin, by J. M. Mantz, 7 pp.  
FRENCH, I., Comptes Rendus des Seances Societe de  
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pp 1068-1071.

Navy Tr 3743/NMS 849

Sci - Biol & Med  
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Reuse, J. J. and Bergmann, F.  
PHARMACODYNAMIC PROPERTIES OF GUANETHI-  
DINE (Propriétés Pharmacodynamiques de la Guane-  
thidine) tr. by M. B. I. Mar 61, 4p. 2 refs.  
Order from SLA m\$1.80, ph\$1.80 61-10925

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61-10925

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Office of Technical Services

(Biological Sciences--Pharmacology, TT, v. 5, no. 12)

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pp 1582-1585.  
NIH 7-27-64

Sci - Biol & Med  
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Agency: Fort Detrick  
P. O. No. T-756-3

R-10903-B  
6 Oct. 69

Title: Interference chez la Souris de la souche neuro-  
trope avec la souche pentrope du virus de la  
fièvre de la Vallée du Rift

Author: Matsumoto, Minoru, Compt. Rend. Soc Biol 153:  
1634-8, 1960 5pp

Language: French

Special Instructions: Please translate and type 1 copy  
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Interactions Between Inhibiting and Stimulating Substances in the Correlations Between Shoots, by P. Champagnat,

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Distribution and Fate of  $^{86}\text{Rb}$  in Inbred  
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Jouan, P. QUANTITATIVE STUDY OF THE PITUITARY SECRETION OF CORTICOTROPIC HORMONE (ACTH) BY IN VITRO STIMULATION OF CORTICOGENESIS (Sur l'Etude Quantitative de la Secretion Hypophysaire d'Hormone Corticotrope (ACTH) par Stimulation de la Corticogénèse in Vitro). [1962] 5p. 7 refs. Order from SLA \$1.10	62-16012 I. Jouan, P. Trans. of Société de Biologie et de ses Filiales, Comptes Rendus des Séances (France) 1961, v. 155, no. 1, p. 18-21. DESCRIPTORS: Pituitary hormones, *ACTH, *Corticosteroids, Biosynthesis, *Pituitary gland, *Adrenal glands, Stimulation. (Biological Sciences--Physiology, TF, v. 8, no. 8) (over)
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GUANETHIDINE AND VASCULAR REPERCUSSIONS  
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Order from SLA \$1.10

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Trans. of Société de Biologie et ses Filiales,  
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no. 1, p. 194-196.

DESCRIPTORS: \*Guanethidine, Reserpine, \*Convulsions, \*Respiration, Heart, \*Blood pressure, Drugs Hypertension, Therapy.

(Biological Sciences--Pharmacology, TT, v. 7, no. 10)

61-20974

I. Reuse J. J.

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Loubatières, A., Mariani, M.-M. and others.  
RECENT OBSERVATION ON THE EFFECT OF ADMINISTRATION OF CHLORPROPAMIDE FOR TWENTY MONTHS TO THE DOG RENDERED DIABETIC BY SUBTOTAL PANCREATECTOMY. [1962] [5p].  
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Comptes Rendus des Seances (France) 1961, v. 155, no. 2, p. 335-338.

DESCRIPTORS: Drugs, \*Sulfonamides, \*Chlorpropamide, Insulin, Glucose, \*Diabetes, Pancreas.

The hypoglycemic sulfonamides administered chronically for 20 months to the dog with a pancreatic fragment equal to one-tenth of the initial pancreatic mass do not exhaust the insulin-secreting capacity of the persistent  $\beta$  cells, as long as the exocrine system (Biological Sciences, Pharmacology, TT, v. 8, no. 8) (over)

62-14914

I. Loubatières, A.  
II. Mariani, M.-M.

Office of Technical Services

Kehl, R., Czyra, J. C., and Becache, A.  
SOME FORMS OF EXPERIMENTAL PRODUCTION OF  
MILK SECRETION IN RABBITS (Sur Quelques  
Modalités du Déclenchement Expérimental de la Sécre-  
tion Lactée chez la Lapine) tr. by M. B. L. Mar 62, 53,  
3 refs.

Order from SLA \$1.10

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Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].  
C[omptes] R[endus des Séances] (France) 1961, v. 155,  
no. 4, p. 807-111.

DESCRIPTORS: \*Mammary glands, \*Milk, Secretion,  
Rabbits, Hormones, Drugs, \*Serotonin, \*Reserpine.

62-14997

I. Kehl, R.  
II. Czyra, J. C.  
III. Becache, A.

(Biological Sciences--Physiology, TT, v. 8, no. 8)

Office of Technical Services

Study of a Method of Evaluation of the Quantity  
of Sleep. IV. Development of the Respiratory  
Frequency in the Course of Nocturnal Sleep, by  
G. Schnaff, J. J. Vogt.

PRSENCHE, per, Comptes Rendus Soc Biol, Vol CLV,  
No 4, 1961, pp 897-904.

NIH 4-29-63

Sci - Biol/Med Sci

Jul 63

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Barac, G., Nizet, A., and Renson, J.  
ABSORPTION AND ACTION OF VAL<sub>5</sub>-OCTAPEPTIDE ON INTESTINAL MOTILITY (Absorption et Action sur la Motricité Intestinale du Val<sub>5</sub>-Octapeptide). [1962] 6p. 9 refs.  
Order from SLA \$1.10

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Trans. of Société de Biol[ogie et de ses Filiales]. C[omptes] R[endus des Séances] (France) 1961, v. 155, no. 4, p. 934-938.

DESCRIPTORS: Absorption, \*Octanes, \*Peptides, Valine, Intestine.

In dogs, cats, rabbits, guinea pigs, val<sub>5</sub>-octapeptide introduced directly into the duodenum does not appear at all in any appreciable quantity in the circulating blood. It is possible that this octapeptide is absorbed in a very small quantity by the intestinal mucosa. It is probable that the normal intestine inactivates this (Biological Sciences--Pharmacology, TT, v. 8, no. 8) (over)

62-14999

I. Barac, G.  
II. Nizet, A.  
III. Renson, J.

Office of Technical Services